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I N S E R T

PHS Publication No. 510, ORGANIZATION and STAFFING for
FULL-TIME LOCAL HEALTH SERVICES
December 31, 1954

Please insert the attached group of tables in your copy of the above publication for reference purposes. This publication will not be reissued this year because change between 1954 and 1955 in organization and staffing as well as in the other reference data presented has been relatively insignificant. Instead, the basic tables appearing in the publication have been brought up to date based on Reports of Public Health Personnel submitted by full-time local health organizations as of December 31, 1955. The per capita income data included are based on the effective buying income of residents in counties and cities during 1954, and the expenditure data presented are based on reports submitted for fiscal year 1955 by State health departments.

Table 1.--Extent of Coverage of the Country by Health Organizations
of Designated Types Reporting Full-Time Local Health Service
December 31, 1955

Type of health organization	Full-time health organizations		Counties		Population ^{1/}	
	Number	Percent	Number	Percent	Number	Percent
Total number of counties and population in U. S.	-	-	3,067	100.0	165,819,500	100.0
Total number of health organizations reporting, counties and population included	1,385	100.0	2,198	71.7	146,288,200	88.2
Single county	796	57.5	(796)	(26.0)	(57,598,300)	(34.7)
City health department	217	15.7	(7) ^{2/}	(0.2)	(46,457,900)	(28.0)
Local health district	269	19.4	(684)	(22.3)	(14,706,000)	(8.9)
State health district (actual service and supervisory)	103	7.4	(711)	(23.2)	(27,526,000)	(16.6)
Total number of counties and population without full-time health organization	-	-	869	28.3	19,531,300	11.8

^{1/} Estimated as of January 1, 1956. 1950 Census data extrapolated to January 1, 1956, with adjustments made on the basis of State totals as estimated by the Bureau of the Census as of July 1, 1955.

^{2/} These seven counties are served by city health departments, the county and city being conterminous. The cities involved are: New Orleans, New York (5 counties), and Philadelphia.

Table 2.--Population of Reporting Areas in Each State Having Full-Time Local Health Service,
Number of Health Organizations Represented, and Number of Counties Included
December 31, 1955

State	Total population ^{1/}	Areas reporting				Total counties in each State
		Population ^{1/}	Percent of total population	Number of health organizations	Number of counties included ^{2/}	
Totals	165,819,500	146,288,200	88.2%	1,385	2,198	3,067
Alabama	2,989,000	2,989,000	100.0	67	67	67
Arizona	973,500	657,400	67.5	4	3	14
Arkansas	1,728,500	1,582,000	91.5	27	65	75
California	13,271,000	12,983,000	97.8	52	43	58
Colorado	1,595,500	1,279,100	80.2	11	22	63
Connecticut	2,252,000	1,168,700	51.9	15	-	8
Delaware	397,000	397,000	100.0	4	3	3
Dist. of Columbia	849,000	849,000	100.0	1	-	-
Florida	3,416,000	3,080,600	90.2	37	66	67
Georgia	3,601,500	3,601,500	100.0	53	159	159
Idaho	606,000	358,700	59.2	5	21	44
Illinois	9,459,000	9,459,000	100.0	36	102	102
Indiana	4,390,500	4,390,500	100.0	16	92	92
Iowa	2,719,000	2,719,000	100.0	9	99	99
Kansas	2,082,000	1,121,700	53.9	17	18	105
Kentucky	3,010,000	2,977,600	98.9	120	120	120
Louisiana	2,928,500	2,886,900	98.6	61	61	64
Maine	892,500	892,500	100.0	10	16	16
Maryland	2,702,500	2,702,500	100.0	24	23	23
Massachusetts	5,047,000	5,047,000	100.0	19	14	14
Michigan	7,342,000	6,533,300	89.0	46	70	83
Minnesota	3,209,500	3,209,500	100.0	14	87	87
Mississippi	2,064,500	2,064,500	100.0	60	82	82
Missouri	4,115,000	3,953,800	96.1	42	114	114
Montana	635,500	166,500	26.2	5	7	56
Nebraska	1,388,500	521,400	37.6	4	4	93
Nevada	228,500	153,800	67.3	2	2	17
New Hampshire	569,500	87,500	15.4	1	-	10
New Jersey	5,505,000	5,505,000	100.0	80	21	21
New Mexico	802,000	802,000	100.0	10	32	32
New York	16,469,500	16,469,500	100.0	41	62	62
North Carolina	4,302,500	4,302,500	100.0	69	100	100
North Dakota	645,000	347,200	53.8	7	29	53
Ohio	9,172,000	9,172,000	100.0	72	88	88
Oklahoma	2,118,000	1,739,100	82.1	22	48	77
Oregon	1,684,000	1,436,000	85.3	17	19	36
Pennsylvania	11,349,000	5,347,300	47.1	26	5	67
Rhode Island	855,500	361,800	42.3	3	5	5
South Carolina	2,305,500	2,274,700	98.7	51	46	46
South Dakota	682,000	41,400	6.1	1	1	67
Tennessee	3,444,500	3,345,500	97.1	59	88	95
Texas	8,610,500	5,773,900	67.1	47	57	254
Utah	793,000	40,800	5.1	1	1	29
Vermont	374,500	*	*	*	*	14
Virginia	3,574,500	3,519,700	98.5	48	94	98
Washington	2,585,000	2,292,100	88.7	19	23	39
West Virginia	2,029,500	1,878,800	92.6	30	47	55
Wisconsin	3,752,000	3,752,000	100.0	19	71	71
Wyoming	303,000	53,900	17.8	1	1	23

^{1/} Estimated as of January 1, 1956. 1950 Census data extrapolated to January 1, 1956, with adjustments made on the basis of State totals as estimated by the Bureau of the Census as of July 1, 1955.

^{2/} Includes 7 counties which are served by city health departments, the county and city being conterminous. The cities involved are: New Orleans, New York (5 counties), and Philadelphia.

* Vermont has no full-time health organizations rendering local health service.

Table 3.--Percent of Each State's Total Population Covered by Full-Time Health Organizations, Arranged by Percentage Groups, Showing Number of States and Total Population of the States within Each Group
December 31, 1955

Percentage group	Number of States	Population ^{1/}	
		Number	Percent
Totals	<u>49</u>	<u>165,819,500</u>	<u>100.0</u>
None	1	374,500	0.2
1 - 24	4	2,347,500	1.4
25 - 49	4	14,228,500	8.6
50 - 74	7	15,397,500	9.3
75 - 99	15	55,147,500	33.3
100	18	78,324,000	47.2

^{1/} Estimated as of January 1, 1956. 1950 Census data extrapolated to January 1, 1956, with adjustments made on the basis of State totals as estimated by the Bureau of the Census as of July 1, 1955.

Table 4.--Distribution of Full-Time Health Organizations of Different Types,
According to Population of the Area Served
December 31, 1955

Population group ^{1/}	Percent of population served	All organized areas				Type of health organization							
		Organizations		Counties included		Single county		City health department		Local health district		State health district	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Totals	100.0	1,385	100.0	2,198	100.0	796	100.0	217	100.0	269	100.0	103	100.0
Under 35,000	7.1	499	36.0	521	23.7	373	46.9	53	24.4	71	26.4	2	1.9
35,000 - 50,000	7.1	248	17.9	343	15.6	137	17.2	32	14.7	75	27.9	4	3.9
50,000 - 100,000	15.1	322	23.3	466	21.2	157	19.7	55	25.4	99	36.8	11	10.7
100,000 - 250,000	21.5	206	14.9	409	18.6	88	11.0	46	21.2	24	8.9	48	46.6
250,000 - 500,000	14.6	63	4.5	289	13.2	26	3.3	13	6.0	-	-	24	23.3
500,000 and over	34.6	47	3.4	170	7.7	15	1.9	18	8.3	-	-	14	13.6

^{1/} Estimated as of January 1, 1956. 1950 Census data extrapolated to January 1, 1956, with adjustments made on the basis of State totals as estimated by the Bureau of the Census as of July 1, 1955.

Table 5.--Distribution of Full-Time Health Organizations of Different Types,
According to Land Area of Jurisdiction¹
December 31, 1955

Area in square miles	Percent of population served	All organized areas				Type of health organization					
		Organizations		Counties included		Single county		Local health district		State health district	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Totals (exclusive of city health departments)	100.0	1,168	100.0	2,191	100.0	796	100.0	269	100.0	103	100.0
Under 1,000	49.8	796	68.2	876	40.0	674	84.7	104	38.7	18	17.5
1,000 - 2,500	21.5	220	18.8	480	21.9	85	10.7	116	43.1	19	18.5
2,500 - 4,000	6.7	53	4.5	140	6.4	16	2.0	27	10.0	10	9.7
4,000 - 5,500	4.3	23	2.0	87	4.0	9	1.1	5	1.8	9	8.7
5,500 - 7,000	5.7	25	2.1	187	8.5	4	0.5	8	3.0	13	12.6
7,000 - 8,500	2.9	14	1.2	103	4.7	3	0.4	4	1.5	7	6.8
8,500 - 10,000	4.0	14	1.2	144	6.6	2	0.2	1	0.4	11	10.7
10,000 and over	5.1	23	2.0	174	7.9	3	0.4	4	1.5	16	15.5

¹ Because land area has no particular significance in the provision of local health services in areas served by city health departments, the 217 reporting cities and the 7 counties covered by city health departments have been omitted from this table.

Table 6.--Distribution of Full-Time Health Organizations of Different Types,
According to Density of Population of Jurisdiction^{1/}
December 31, 1955

Number of persons per square mile	Percent of population served	All organized areas				Type of health organization					
		Organizations		Counties included		Single county		Local health district		State health district	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Totals (exclusive of city health departments)	<u>100.0</u>	<u>1,168</u>	<u>100.0</u>	<u>2,191</u>	<u>100.0</u>	<u>796</u>	<u>100.0</u>	<u>269</u>	<u>100.0</u>	<u>103</u>	<u>100.0</u>
Under 2	*	1	0.1	1	0.1	1	0.1	-	-	-	-
2 - 6	0.6	16	1.4	49	2.2	2	0.3	8	3.0	6	5.8
6 - 18	3.9	81	6.9	212	9.7	36	4.5	36	13.4	9	8.7
18 - 45	18.8	405	34.7	881	40.2	269	33.8	107	39.8	29	28.2
45 - 90	23.2	359	30.7	626	28.6	259	32.5	82	30.5	18	17.5
90 - 180	17.9	147	12.6	255	11.6	115	14.5	7	2.6	25	24.3
180 - 360	13.3	81	6.9	104	4.7	66	8.3	5	1.8	10	9.7
360 and over	22.3	78	6.7	63	2.9	48	6.0	24	8.9	6	5.8

^{1/} Because density has no particular significance in the provision of local health services in areas served by city health departments, the 217 reporting cities and the 7 counties covered by city health departments have been omitted from this table.

* Less than 0.05 percent.

Table 7.--Distribution of Full-Time Health Organizations of Different Types,
According to Per Capita Income

Per capita income interval	Percent of population served	All organized areas						Type of health organization					
		Organizations		Counties included		Single county		City health department		Local health district		State health district	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Totals	100.0	1,385	100.0	2,198	100.0	796	100.0	217	100.0	269	100.0	103	100.0
No data	1.3	11	0.8	4	0.2	-	-	5	2.3	3	1.1	3	2.9
Under \$500	0.1	9	0.7	9	0.4	9	1.1	-	-	-	-	-	-
\$500 - \$1,000	13.5	549	39.6	960	43.7	368	46.2	-	-	167	62.1	14	13.6
\$1,000 - \$1,500	29.0	424	30.6	943	42.9	275	34.5	22	10.1	63	23.4	64	62.1
\$1,500 - \$2,000	44.0	298	21.5	265	12.0	131	16.5	123	56.7	23	8.6	21	20.4
\$2,000 - \$2,500	11.2	74	5.3	15	0.7	11	1.4	51	23.5	11	4.1	1	1.0
\$2,500 and over	0.9	20	1.5	2	0.1	2	0.3	16	7.4	2	0.7	-	-

Table 8.--Expenditures in Full-Time Health Organizations, by Source of Funds
and by Type of Organization

Type of organization	Total organizations for which expenditures were reported ^{1/}	Source of funds							
		Total funds		State		Local		Federal	
		Number	Percent	Amount	Percent	Amount	Percent	Amount	Percent
Totals	1,276	100.0	\$165,480,386	100.0	\$37,336,003	100.0	\$119,298,823	\$8,845,560	100.0
Single county	780	61.1	67,399,307	40.7	14,224,313	38.1	48,518,667	4,656,327	52.6
City health department	165	12.9	74,895,549	45.3	14,249,365	38.2	58,716,136	1,930,048	21.8
Local health district	255	20.0	14,309,613	8.6	4,511,208	12.1	8,563,605	1,234,800	14.0
State health district	76	6.0	8,875,917	5.4	4,351,117	11.6	3,500,415	1,024,385	11.6

^{1/} Expenditure information for 109 of the 1,396 reporting units was either unsatisfactory or unavailable.

Table 10.--Distribution of Full-Time Health Organizations of Different Types,
According to Per Capita Expenditure

Per capita expenditure interval	Percent of population served	All organized areas				Type of health organization							
		Organizations		Counties included		Single county		City health department		Local health district		State health district	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Totals	100.0	1,385	100.0	2,198	100.0	796	100.0	217	100.0	269	100.0	103	100.0
No data	8.0	109	7.9	118	5.4	16	2.0	52	23.9	14	5.2	27	26.2
Under \$0.50	12.5	114	8.2	572	26.0	52	6.5	6	2.8	17	6.3	39	37.9
\$0.50 - \$1.00	23.2	534	38.5	740	33.7	367	46.1	34	15.7	107	39.8	26	25.3
\$1.00 - \$1.50	24.4	427	30.8	560	25.5	268	33.7	61	28.1	89	33.1	9	8.7
\$1.50 - \$2.00	24.2	138	10.0	160	7.3	67	8.4	38	17.5	31	11.5	2	1.9
\$2.00 - \$2.50	2.9	32	2.3	31	1.4	14	1.8	10	4.6	8	3.0	-	-
\$2.50 - \$3.00	2.3	19	1.4	14	0.6	9	1.1	8	3.7	2	0.7	-	-
\$3.00 and over	2.5	12	0.9	3	0.1	3	0.4	8	3.7	1	0.4	-	-

Table 11.--Per Capita Expenditure of Full-Time Health Organizations of Different Types, According to Population of the Jurisdiction Served and the Source of Funds Expended

Type of organization and source of funds	All intervals	Per capita expenditure, by population interval				
		Under 35,000	35,000-50,000	50,000-100,000	100,000-250,000	250,000-500,000
ALL ORGANIZATIONS						
Total	\$ 1.23	\$ 1.03	\$ 1.03	\$ 1.02	\$ 1.15	\$ 1.07
State	0.28	0.37	0.29	0.25	0.23	0.15
Local	0.89	0.57	0.64	0.69	0.84	0.87
Federal	0.06	0.09	0.10	0.08	0.08	0.05
SINGLE COUNTY						
Total	1.19	0.95	0.94	1.01	1.15	1.26
State	0.25	0.38	0.25	0.24	0.19	0.18
Local	0.86	0.46	0.57	0.67	0.87	1.02
Federal	0.08	0.11	0.12	0.10	0.09	0.06
CITY HEALTH DEPARTMENT						
Total	1.76	1.26	1.42	1.39	1.85	2.06
State	0.34	0.02	0.10	0.19	0.25	0.17
Local	1.38	1.23	1.31	1.16	1.54	1.86
Federal	0.04	0.01	0.01	0.04	0.06	0.03
LOCAL HEALTH DISTRICT						
Total	1.04	1.21	1.09	0.90	1.17	-
State	0.33	0.47	0.40	0.29	0.25	-
Local	0.62	0.67	0.60	0.52	0.82	-
Federal	0.09	0.07	0.09	0.09	0.10	-
STATE HEALTH DISTRICT						
Total	0.42	1.57	1.09	0.97	0.55	0.33
State	0.21	0.56	0.47	0.47	0.29	0.11
Local	0.16	1.01	0.51	0.45	0.18	0.17
Federal	0.05		0.11	0.05	0.08	0.05
						0.35
						0.22
						0.12
						0.01
						0.04
						1.60
						0.30
						1.26
						0.04
						1.76
						0.41
						1.30
						0.05
						-
						-
						-
						-
						0.35
						0.22
						0.12
						0.01

Table 12.--Number of Full-Time Health Organizations of Different Types in Each Designated Per Capita Expenditure Interval, Grouped According to the Per Capita Income of the Jurisdiction

[illegible]

Table 13.--Average Per Capita Expenditure in Full-Time Health Organizations of Each State Arrayed in Quartiles (Descending Order) and the Rank Position of the State in Relation to Per Capita Income Payments

State	Per capita expenditure	Per capita income payments ^{1/}	
		Rank position	Per capita income
Average	\$ 1.23	--	\$ 1,847
Maryland	1.83	11	1,991
Virginia	1.72	29	1,535
California	1.72	5	2,271
Pennsylvania	1.63	13	1,902
Georgia	1.56	34	1,333
New York	1.54	6	2,263
New Jersey	1.52	4	2,311
Nebraska	1.49	28	1,540
Washington	1.49	12	1,987
Montana	1.40	15	1,844
Ohio	1.38	10	2,062
Colorado	1.33	19	1,764
Connecticut	1.27	2	2,499
Florida	1.27	22	1,654
South Dakota	1.27	38	1,245
Oregon	1.25	16	1,834
Michigan	1.23	8	2,134
North Carolina	1.22	40	1,236
Massachusetts	1.21	9	2,097
Kansas	1.14	23	1,647
South Carolina	1.09	42	1,108
North Dakota	1.08	33	1,372
Idaho	1.07	31	1,462
Louisiana	1.07	35	1,333
Mississippi	1.05	44	946
Arizona	1.02	25	1,577
Texas	1.01	24	1,614
Missouri	1.00	17	1,800
Wisconsin	0.96	18	1,774
Utah	0.94	27	1,553
Tennessee	0.91	37	1,256
Oklahoma	0.87	30	1,506
Alabama	0.85	41	1,181
Illinois	0.83	7	2,257
New Mexico	0.82	32	1,430
Kentucky	0.79	39	1,238
Wyoming	0.74	20	1,753
Nevada	0.72	3	2,434
Delaware	0.60	1	2,513
Minnesota	0.60	21	1,691
Arkansas	0.58	43	1,062
West Virginia	0.57	36	1,288
Indiana	0.48	14	1,894
Iowa	0.24	26	1,577

District of Columbia ^{2/}	4.25	--	2,324
Maine	^{3/}	--	1,593
New Hampshire	^{3/}	--	1,732
Rhode Island	^{3/}	--	1,957
Vermont	*	--	1,535

^{1/} Income payments for the year 1955, Survey of Current Business, United States Department of Commerce. Vol. 36, No. 8. August 1956.

^{2/} Because the per capita expenditure of the District of Columbia is not considered comparable to State per capita expenditure averages, it has not been included in the array.

^{3/} Expenditure information unsatisfactory or unavailable.

* Vermont has no full-time health organizations rendering local health service.

Table 14.--Number of Full-Time Personnel of Different Classifications Employed by Official Health Agencies
in Local Areas with Full-Time Health Organization
December 31, 1955

STATE	TOTAL	PUBLIC HEALTH PHYSICIANS	PUBLIC HEALTH NURSES	CLINIC NURSES	PUBLIC HEALTH DENTISTS	DENTAL HYGIENISTS	ENGINEERS	PROFES- SIONAL SANI- TARIANS	OTHER SANI- TATION PERSONNEL	VETERI- NARIANS	LABOR- ATORY PERSONNEL	HEALTH EDUCATORS	NUTRI- TIONISTS	MEDICAL SOCIAL WORKERS	PSYCHI- ATRIC SOCIAL WORKERS	PSYCHOL- OGISTS	ANALYSTS AND STATIS- TICIANS	PUBLIC HEALTH INVESTI- GATORS	X-RAY TECHNI- CIANS	PHYSICAL THERA- PISTS	ADMIN- ISTRATIVE MANAGE- MENT PERSONNEL	CLERKS	MAINTE- NANCE AND SERVICE PERSONNEL	ALL OTHERS
Totals	38,383	1,488	12,900	581	262	370	389	4,310	2,753	295	1,286	273	111	150	99	60	198	347	332	133	398	8,472	1,849	1,327
Alabama	641	36	198	1	1	1	5	17	140	9	10	2	-	-	3	-	2	7	1	-	3	148	36	21
Arizona	147	6	42	8	-	1	1	-	42	1	-	1	-	-	-	-	-	3	4	-	1	29	7	1
Arkansas	245	7	91	4	-	-	-	55	62	1	1	1	-	-	-	-	-	-	-	-	-	82	3	-
California	4,012	189	1,139	170	16	11	17	695	31	4	137	37	11	37	10	4	60	60	38	30	49	950	168	116
Colorado	374	9	138	5	2	1	2	78	31	4	12	3	-	-	-	-	2	1	2	2	2	63	11	8
Connecticut	416	19	192	6	2	25	4	28	26	2	15	2	-	-	-	-	1	2	4	1	4	75	5	3
Delaware	98	5	49	-	1	3	-	12	1	-	3	-	-	-	-	-	1	10	-	-	-	13	-	-
Dist. of Columbia	681	40	117	-	15	20	3	56	25	13	25	6	1	34	7	7	5	7	8	8	16	167	95	31
Florida	966	54	353	9	3	1	7	72	119	8	18	17	5	1	4	6	3	11	9	-	23	184	19	69
Georgia	1,246	35	446	45	3	6	32	135	17	8	18	3	-	1	5	6	3	21	15	1	4	277	61	99
Idaho	87	3	39	2	-	-	-	15	-	-	4	-	-	-	-	-	-	3	-	-	1	16	4	-
Illinois	1,674	63	626	7	39	3	27	21	201	19	91	16	11	3	2	2	2	32	6	2	13	320	80	88
Indiana	521	9	237	5	-	-	13	44	73	4	10	8	5	-	-	-	2	3	1	-	1	80	13	13
Iowa	272	2	186	2	-	-	9	29	8	-	3	1	-	-	-	-	2	2	-	1	-	22	5	-
Kansas	256	10	98	4	1	-	4	64	3	1	5	1	-	-	1	-	2	-	-	1	-	50	11	1
Kentucky	702	31	219	6	-	1	1	25	125	1	21	2	-	-	-	-	1	1	4	-	33	210	21	-
Louisiana	801	22	208	10	-	3	-	168	25	4	-	5	1	1	-	-	-	11	11	1	2	214	84	31
Maine	139	7	69	-	-	7	4	5	12	-	2	1	1	2	1	3	-	-	2	-	1	21	-	1
Maryland	1,103	38	426	16	4	5	14	140	25	9	44	4	2	6	7	5	6	2	13	6	15	263	41	12
Massachusetts	1,249	37	486	5	32	61	11	76	154	35	35	8	6	11	3	-	3	4	12	7	32	194	49	23
Michigan	1,599	58	560	44	19	4	19	124	192	39	53	14	6	3	1	-	14	5	19	7	7	378	22	15
Minnesota	415	15	180	2	6	5	13	53	16	2	10	1	-	2	-	-	2	1	3	1	6	87	10	3
Mississippi	575	41	217	8	-	1	32	107	6	1	6	4	-	3	-	-	1	-	1	-	9	139	46	13
Missouri	916	32	196	-	6	1	-	110	152	9	23	5	3	3	10	6	1	5	7	-	-	223	38	37
Montana	45	5	25	1	1	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	7	-	-
Nebraska	133	2	46	2	2	-	3	25	7	-	11	3	-	-	-	-	3	1	-	-	1	23	2	2
Nevada	19	2	7	-	2	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-
New Hampshire	30	1	16	-	-	-	-	3	1	1	1	-	-	-	-	-	-	-	-	-	-	2	5	-
New Jersey	1,490	13	567	34	7	6	8	152	128	7	49	6	3	11	-	-	4	42	5	4	65	270	65	44
New Mexico	149	10	55	2	-	-	-	29	-	-	-	-	-	-	-	-	-	1	2	-	-	47	-	-
New York	6,542	159	1,965	19	39	186	76	460	323	38	346	59	30	16	15	8	56	4	78	65	44	1,655	483	418
North Carolina	1,193	72	474	23	5	-	6	190	27	5	31	12	2	-	6	2	1	15	8	-	1	233	50	30
North Dakota	74	2	38	-	-	-	3	17	-	2	1	-	-	-	-	-	5	-	-	-	1	10	-	-
Ohio	1,941	128	639	15	22	-	13	263	227	51	39	15	7	4	-	-	-	10	6	-	22	389	49	37
Oklahoma	397	23	154	4	3	-	1	70	29	1	8	2	-	1	3	-	-	1	2	-	-	85	10	9
Oregon	327	22	129	10	-	1	-	60	8	7	8	1	-	1	-	-	-	1	2	-	2	59	2	-
Pennsylvania	1,337	38	424	15	10	2	22	97	142	16	52	13	5	4	4	3	11	28	18	-	12	318	91	12
Rhode Island	35	3	26	-	-	-	-	2	-	-	-	-	-	-	-	-	-	7	-	1	-	3	-	-
South Carolina	551	29	192	15	2	3	2	106	19	4	10	3	-	-	-	-	-	7	8	-	4	115	21	11
South Dakota	13	-	6	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	1	2	1	-
Tennessee	655	37	247	11	4	-	4	105	23	-	23	3	2	1	4	-	-	10	9	-	1	156	23	17
Texas	1,432	46	303	27	4	1	17	188	225	17	69	6	-	2	-	-	5	14	10	-	5	276	85	123
Utah	10	1	7	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Vermont	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Virginia	1,037	57	323	10	12	-	-	188	42	1	35	2	-	2	2	1	4	15	10	2	6	233	77	16
Washington	692	26	247	24	-	-	2	116	31	4	32	3	1	5	7	1	1	2	11	-	3	138	22	16
West Virginia	249	8	96	2	-	-	-	58	107	1	6	3	-	1	-	-	-	2	1	-	1	61	7	1
Wisconsin	885	35	395	8	3	12	14	38	107	6	37	-	5	-	-	-	1	2	4	-	6	179	26	2
Wyoming	12	1	7	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-

1/ Includes 382 public health nurses employed by voluntary agencies who are under contract to provide service to the official health agency.
* Vermont has no full-time health organizations rendering local health service.

Table 15.--Full-Time Personnel of Different Classifications Employed by Official Health Agencies, Arranged by Type of Local Health Organization
December 31, 1955

Type of personnel	Total official health agency personnel	Number of personnel by type of organization			
		Single county	City health department	Local health district	State health district
All types	<u>38,383^{1/}</u>	<u>14,775</u>	<u>16,718</u>	<u>3,478</u>	<u>3,412</u>
Public health physicians	1,488	700	507	191	90
Public health dentists	262	62	172	18	10
Dental hygienists	<u>370^{1/}</u>	52	268	4	46
Public health nurses	12,900	5,197	4,512	1,369	1,822
Clinic nurses	581	274	267	29	11
Sanitation personnel:					
Engineers	389	155	96	15	123
Veterinarians	295	80	191	9	15
Professional sanitarians	4,310	1,897	1,619	544	250
Other	2,753	996	1,480	122	155
Laboratory personnel	1,286	367	848	46	25
Health educators	273	110	134	8	21
Nutritionists	111	15	63	1	32
Medical social workers	150	54	81	1	14
Psychiatric social workers	99	69	22	5	3
Psychologists	60	37	13	5	5
Analysts and statisticians	198	73	123	2	-
Public health investigators	347	114	169	27	37
X-ray technicians	332	130	175	12	15
Physical therapists	133	56	42	3	32
Administrative management	398	142	203	24	29
Fiscal and clerical	8,472	3,199	3,776	854	643
Maintenance, custodial, and service	1,849	579	1,133	121	16
Others:					
Medical aides and assistants	595	82	491	19	3
Technicians and therapists	119	59	54	1	5
(other than identified above)					
Practical nurses	38	20	18	-	-
All others	575	256	261	48	10

^{1/} Includes 382 public health nurses, employed by voluntary agencies, under contract to provide service to official health agencies.

Table 16.--Ratio of Official Health Agency Personnel to Population Covered by Reporting
Full-Time Health Organizations of Different Types
December 31, 1955

Type of personnel	All types	Number of workers per 100,000 population covered by designated types of organizations			
		Single county	City health department	Local health district	State health district
All types	26.2 ^{1/}	25.7	36.0	23.7	12.4
Public health physicians	1.0	1.2	1.1	1.3	0.3
Public health dentists	0.2	0.1	0.4	0.1	*
Dental hygienists	0.3 ^{1/}	0.1	0.6	*	0.1
Public health nurses	8.8 ^{1/}	9.0	9.7	9.3	6.6
Clinic nurses	0.4	0.5	0.6	0.2	*
Sanitation personnel:	5.3	5.4	7.3	4.7	2.0
Engineers	(0.3)	(0.3)	(0.2)	(0.1)	(0.4)
Veterinarians	(0.2)	(0.1)	(0.4)	(0.1)	(0.1)
Professional sanitarians	(2.9)	(3.3)	(3.5)	(3.7)	(0.9)
Other	(1.9)	(1.7)	(3.2)	(0.8)	(0.6)
Laboratory personnel	0.9	0.6	1.8	0.3	0.1
Health educators	0.2	0.2	0.3	0.1	0.1
Nutritionists	0.1	*	0.1	*	0.1
Medical social workers	0.1	0.1	0.2	*	0.1
Psychiatric social workers	0.1	0.1	*	*	*
Psychologists	0.1	0.1	*	*	*
Analysts and statisticians	0.1	0.1	0.3	*	-
Public health investigators	0.2	0.2	0.3	0.2	0.1
X-ray technicians	0.2	0.2	0.4	0.1	0.1
Physical therapists	0.1	0.1	0.1	*	0.1
Administrative management	0.3	0.3	0.4	0.2	0.1
Fiscal and clerical	5.6	5.6	8.1	5.8	2.3
Maintenance, custodial, and service	1.3	1.0	2.4	0.8	0.1
Others:					
Medical aides and assistants	0.4	0.1	1.1	0.2	*
Technicians and therapists	0.1	0.1	0.1	*	*
(other than identified above)					
Practical nurses	*	*	*	-	-
All others	0.4	0.5	0.6	0.3	0.1

^{1/} Includes 382 public health nurses, employed by voluntary agencies, under contract to provide service to official health agencies.

* Less than 0.05. In each column where more than one (*) is shown, these items total to 0.1.

Table 17.--Distribution of Full-Time Health Organizations of Different Types, According to Ratio of Full-Time Official Health Agency Personnel per 100,000 Population in the Jurisdiction Served
December 31, 1955

Personnel rate per 100,000 persons	Total organizations		Single county		City health department		Local health district		State health district	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Totals	<u>1,385</u>	<u>100.0</u>	<u>796</u>	<u>100.0</u>	<u>217</u>	<u>100.0</u>	<u>269</u>	<u>100.0</u>	<u>103</u>	<u>100.0</u>
Under 5	13	0.9	4	0.5	-	-	2	0.7	7	6.8
5 - 10	70	5.1	28	3.5	10	4.6	9	3.4	23	22.3
10 - 15	183	13.2	108	13.6	21	9.7	28	10.4	26	25.2
15 - 20	276	19.9	179	22.5	15	6.9	56	20.8	26	25.2
20 - 25	289	20.9	192	24.1	28	12.9	60	22.3	9	8.8
25 - 30	209	15.1	108	13.6	42	19.4	52	19.3	7	6.8
30 - 35	135	9.7	77	9.7	32	14.7	23	8.6	3	2.9
35 - 40	84	6.1	39	4.9	26	12.0	18	6.7	1	1.0
40 - 45	46	3.3	25	3.1	15	6.9	6	2.2	-	-
45 - 50	32	2.3	12	1.5	11	5.1	9	3.4	-	-
50 and over	48	3.5	24	3.0	17	7.8	6	2.2	1	1.0

Table 18.--Number of Personnel Employed Full Time by Official Health Agencies and Ratio of Personnel
per 100,000 Population Covered by Full-Time Health Organizations of Different Types,
According to Population of the Jurisdiction Served
December 31, 1955

Population interval	All types of organizations		Single county		City health department		Local health district		State health district	
	Number of personnel	Ratio	Number of personnel	Ratio	Number of personnel	Ratio	Number of personnel	Ratio	Number of personnel	Ratio
Totals	<u>38,383</u>	26.2	<u>14,760</u>	25.6	<u>16,718</u>	36.0	<u>3,478</u>	23.7	<u>3,427</u>	12.5
Under 35,000	2,547	24.6	1,692	23.0	295	26.6	530	28.6	30	56.1
35,000 - 50,000	2,458	23.5	1,211	21.0	420	31.1	781	24.5	46	26.6
50,000 - 100,000	5,031	22.8	2,450	22.7	1,077	27.5	1,346	20.7	158	18.3
100,000 - 250,000	7,573	24.1	3,261	24.2	2,279	34.7	821	25.9	1,212	14.9
250,000 - 500,000	4,907	23.0	2,271	27.8	1,732	35.7	-	-	904	10.9
500,000 and over	15,867	31.4	3,875	32.3	10,915	38.1	-	-	1,077	10.8

Table 19.--Number of Full-Time Health Organizations within Specified Population Sizes, Grouped According to Ratio of Full-Time Official Health Agency Personnel per 100,000 Population in the Jurisdiction Served
December 31, 1955

Personnel rate per 100,000 persons	Total organizations	Number of organizations in each population interval				
		Under 35,000	35,000- 50,000	50,000- 100,000	100,000- 250,000	250,000- 500,000 and over
Totals	<u>1,385</u>	<u>499</u>	<u>248</u>	<u>322</u>	<u>206</u>	<u>63</u> 47
Under 5	13	3	-	2	4	1
5 - 10	70	15	13	16	11	11
10 - 15	183	46	32	56	37	8
15 - 20	276	92	59	67	41	9
20 - 25	289	124	48	70	38	9
25 - 30	209	83	49	46	18	9
30 - 35	135	53	21	28	19	6
35 - 40	84	29	9	17	19	4
40 - 45	46	16	7	9	8	2
45 - 50	32	15	4	6	3	2
50 and over	48	23	6	5	8	2

Table 20.--Number of Personnel of All Categories Employed Full Time by Official Health Agencies and Ratio of Personnel per 100,000 Population Covered by Reporting Full-Time Local Health Organizations of Different Types, According to Per Capita Income of the Jurisdiction Served
December 31, 1955

Per capita income interval	All types of organizations		Single county		City health department		Local health district		State health district	
	Number of personnel	Ratio	Number of personnel	Ratio	Number of personnel	Ratio	Number of personnel	Ratio	Number of personnel	Ratio
Totals	<u>38,383</u>	26.2	<u>14,760</u>	25.6	<u>16,718</u>	36.0	<u>3,478</u>	23.7	<u>3,427</u>	12.5
No data.	330	17.6	-	-	14	27.7	22	27.1	294	16.8
Under \$ 500	31	20.0	31	20.0	-	-	-	-	-	-
\$ 500 - \$1,000	4,304	21.8	2,052	21.2	-	-	1,934	23.2	318	17.6
\$1,000 - \$1,500	8,536	20.1	4,690	24.8	671	39.0	1,170	25.1	2,005	11.7
\$1,500 - \$2,000	19,628	30.5	6,246	26.0	12,353	38.0	238	20.5	791	11.9
\$2,000 - \$2,500	5,087	31.2	1,505	35.2	3,461	30.1	102	24.8	19	12.6
\$2,500 and over	467	35.6	236	42.3	219	31.6	12	19.4	-	-

Table 21.--Number of Full-Time Health Organizations within Specified Per Capita Income Intervals,
Grouped According to Ratio of Full-Time Official Health Agency Personnel per 100,000
in the Jurisdiction Served
December 31, 1955

Personnel rate per 100,000 persons	Total organizations	Number of organizations in each per capita income interval						
		No data	Less than \$500	\$ 500- 1,000	\$1,000- 1,500	\$1,500- 2,000	\$2,000- 2,500	\$2,500 & over
Totals	<u>1,385</u>	<u>11</u>	<u>9</u>	<u>549</u>	<u>424</u>	<u>298</u>	<u>74</u>	<u>20</u>
Under 5	13	-	-	3	6	4	-	-
5 - 10	70	3	1	22	26	9	7	2
10 - 15	183	-	-	71	57	42	10	3
15 - 20	276	1	3	113	100	52	6	1
20 - 25	289	3	-	124	102	42	15	3
25 - 30	209	1	3	88	50	57	8	2
30 - 35	135	1	1	59	25	34	12	3
35 - 40	84	-	-	29	24	25	6	-
40 - 45	46	-	1	15	16	11	3	-
45 - 50	32	1	-	11	6	9	2	3
50 and over	48	1	-	14	12	13	5	3

Table 22.--Number of Personnel of All Categories Employed Full Time by Official Health Agencies and Ratio of Personnel per 100,000 Population Covered by Reporting Full-Time Local Health Organizations of Different Types, According to Per Capita Expenditure of the Jurisdiction Served
December 31, 1955

Per capita expenditure interval	All types of organizations		Single county		City health department		Local health district		State health district	
	Number of personnel	Ratio	Number of personnel	Ratio	Number of personnel	Ratio	Number of personnel	Ratio	Number of personnel	Ratio
Totals	<u>38,383</u>	26.2	<u>14,760</u>	25.6	<u>16,718</u>	36.0	<u>3,478</u>	23.7	<u>3,427</u>	12.5
No data	2,246	19.1	146	17.7	1,024	28.9	222	23.2	854	13.3
Under \$0.50	1,955	10.7	370	12.9	149	34.1	110	10.7	1,326	9.5
\$0.50 - \$1.00	5,975	17.6	3,506	17.6	405	19.2	1,122	18.4	942	16.4
\$1.00 - \$1.50	9,582	26.9	5,184	27.3	3,008	26.4	1,179	26.2	211	25.9
\$1.50 - \$2.00	12,975	36.7	3,239	32.9	9,042	38.8	600	37.2	94	15.4
\$2.00 - \$2.50	1,803	42.2	1,044	41.7	553	42.0	206	45.8	-	-
\$2.50 - \$3.00	1,747	50.7	1,045	51.4	677	49.9	25	42.9	-	-
\$3.00 and over	2,100	58.2	226	35.9	1,860	62.8	14	91.5	-	-

Table 23.--Number of Full-Time Health Organizations within Specified Per Capita Expenditure Intervals,
Grouped According to Ratio of Full-Time Official Health Agency Personnel per 100,000
in the Jurisdiction Served
December 31, 1955

Personnel rate per 100,000 persons	Total organizations	Number of organizations in each per capita expenditure interval							
		No data	Under \$0.50	\$0.50- 1.00	\$1.00- 1.50	\$1.50- 2.00	\$2.00- 2.50	\$2.50- 3.00	\$3.00 & over
Totals	<u>1,385</u>	<u>108</u>	<u>115</u>	<u>534</u>	<u>427</u>	<u>138</u>	<u>32</u>	<u>19</u>	<u>12</u>
Under 5	13	3	7	-	2	1	-	-	-
5 - 10	70	7	43	19	1	-	-	-	-
10 - 15	183	23	41	113	4	2	-	-	-
15 - 20	276	18	12	206	40	-	-	-	-
20 - 25	289	15	5	144	112	13	-	-	-
25 - 30	209	11	4	43	136	15	-	-	-
30 - 35	135	13	-	5	79	35	2	-	1
35 - 40	84	6	-	1	32	33	8	2	2
40 - 45	46	2	2	1	12	17	7	4	1
45 - 50	32	5	-	1	6	14	5	1	-
50 and over	48	5	1	1	3	8	10	12	8


Table 24.--Distribution of Full-Time Health Organizations According to Population Size and Ratio of Professional and Technical Personnel of Different Types per 100,000 Population in the Jurisdiction Served

Personnel rate per 100,000 persons	Total organizations	Number of organizations in each population interval					
		Under 35,000	35,000- 50,000	50,000- 100,000	100,000- 250,000	250,000- 500,000	500,000 and over
PHYSICIANS							
Totals	1,385	499	248	322	206	63	47
Under 1	622	242	82	80	143	44	31
1 - 2	373	47	31	213	55	15	12
2 - 3	213	46	135	21	7	3	1
3 - 4	107	100	-	4	1	1	1
4 - 5	32	27	-	3	-	-	2
5 and over	38	37	-	1	-	-	-
NURSES							
Totals	1,385	499	248	322	206	63	47
Under 1	41	27	4	6	1	1	2
1 - 5	224	64	46	63	38	7	6
5 - 7	233	78	46	54	34	15	6
7 - 10	366	129	58	90	60	16	13
10 - 15	352	131	72	74	44	17	14
15 - 20	125	49	13	32	21	4	6
20 and over	44	21	9	3	8	3	-
SANITATION PERSONNEL							
Totals	1,385	499	248	322	206	63	47
Under 1	91	66	4	4	6	7	4
1 - 5	651	192	136	175	106	25	17
5 - 7	335	119	64	95	43	9	5
7 - 10	217	82	37	31	39	16	12
10 - 15	79	31	7	16	10	6	9
15 - 20	8	6	-	-	2	-	-
20 and over	4	3	-	1	-	-	-
OTHER PROFESSIONAL AND TECHNICAL WORKERS							
Totals	1,385	499	248	322	206	63	47
Under 1	788	383	151	152	72	21	9
1 - 5	433	59	76	133	103	34	28
5 - 7	87	21	14	24	16	5	7
7 - 10	46	21	4	8	10	2	1
10 - 15	23	11	3	3	4	1	1
15 - 20	5	3	-	1	1	-	-
20 and over	3	1	-	1	-	-	1

Table 25.--Distribution of Full-Time Health Organizations According to Per Capita Income Interval and Ratio of Professional and Technical Personnel of Different Types per 100,000 Population in the Jurisdiction Served

Personnel rate per 100,000 persons	Total organi- zations	Number of organizations in each per capita income interval						
		No data	Under \$500	\$ 500- 1,000	\$1,000- 1,500	\$1,500- 2,000	\$2,000- 2,500	\$2,500 & over
PHYSICIANS								
Totals	1,385	11	9	549	424	298	74	20
Under 1	622	10	5	216	183	151	46	11
1 - 2	373	1	1	120	139	87	21	4
2 - 3	213	-	1	101	72	34	2	3
3 - 4	107	-	1	68	20	15	2	1
4 - 5	32	-	-	20	4	5	2	1
5 and over	38	-	1	24	6	6	1	-
NURSES								
Totals	1,385	11	9	549	424	298	74	20
Under 1	41	4	2	5	4	12	10	4
1 - 5	224	-	-	91	67	47	14	5
5 - 7	233	1	-	98	84	39	8	3
7 - 10	366	2	5	154	117	79	9	-
10 - 15	352	2	1	148	109	69	20	3
15 - 20	125	-	1	41	36	36	8	3
20 and over	44	2	-	12	7	16	5	2
SANITATION PERSONNEL								
Totals	1,385	11	9	549	424	298	74	20
Under 1	91	5	1	47	18	12	4	4
1 - 5	651	2	4	284	217	110	26	8
5 - 7	335	2	1	120	116	74	20	2
7 - 10	217	-	2	78	58	60	15	4
10 - 15	79	1	1	19	13	36	7	2
15 - 20	8	-	-	1	2	4	1	-
20 and over	4	1	-	-	-	2	1	-
OTHER PROFESSIONAL AND TECHNICAL WORKERS								
Totals	1,385	11	9	549	424	298	74	20
Under 1	788	2	7	438	230	92	14	5
1 - 5	433	3	-	84	153	144	42	7
5 - 7	87	2	1	11	22	34	11	6
7 - 10	46	2	1	8	12	18	4	1
10 - 15	23	1	-	6	5	8	2	1
15 - 20	5	-	-	2	2	1	-	-
20 and over	3	1	-	-	-	1	1	-

Table 26.--Distribution of Full-Time Health Organizations According to Per Capita Expenditure and Ratio of Professional and Technical Personnel of Different Types per 100,000 Population in the Jurisdiction Served

Personnel rate per 100,000 persons	Total organi- zations	Number of organizations in each per capita expenditure interval							
		No data	Under \$0.50	\$0.50- 1.00	\$1.00- 1.50	\$1.50- 2.00	\$2.00- 2.50	\$2.50- 3.00	\$3.00 & over
PHYSICIANS									
Totals	<u>1,385</u>	<u>108</u>	<u>115</u>	<u>534</u>	<u>427</u>	<u>138</u>	<u>32</u>	<u>19</u>	<u>12</u>
Under 1	622	54	93	257	156	40	11	6	5
1 - 2	373	27	16	162	106	48	8	5	1
2 - 3	213	16	3	70	96	16	5	5	2
3 - 4	107	5	2	31	49	16	2	-	2
4 - 5	32	2	1	7	9	9	3	-	1
5 and over	38	4	-	7	11	9	3	3	1
NURSES									
Totals	<u>1,385</u>	<u>108</u>	<u>115</u>	<u>534</u>	<u>427</u>	<u>138</u>	<u>32</u>	<u>19</u>	<u>12</u>
Under 1	41	15	5	15	4	2	-	-	-
1 - 5	224	18	62	123	18	3	-	-	-
5 - 7	233	15	29	139	41	9	-	-	-
7 - 10	366	22	7	177	137	19	1	-	3
10 - 15	352	21	8	75	181	52	8	5	2
15 - 20	125	13	1	4	38	40	18	8	3
20 and over	44	4	3	1	8	13	5	6	4
GATEWAY TO KNOWLEDGE									
Totals	<u>1,385</u>	<u>108</u>	<u>115</u>	<u>534</u>	<u>427</u>	<u>138</u>	<u>32</u>	<u>19</u>	<u>12</u>
Under 1	91	8	21	32	23	6	-	1	-
1 - 5	651	53	83	326	159	26	3	1	-
5 - 7	335	17	6	120	140	39	8	3	2
7 - 10	217	13	2	49	85	44	11	9	4
10 - 15	79	12	3	7	19	20	8	5	5
15 - 20	8	2	-	-	1	2	2	-	1
20 and over	4	3	-	-	-	1	-	-	-
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Totals	<u>1,385</u>	<u>108</u>	<u>115</u>	<u>534</u>	<u>427</u>	<u>138</u>	<u>32</u>	<u>19</u>	<u>12</u>
Under 1	788	46	91	381	216	43	8	3	-
1 - 5	433	37	20	140	156	56	16	5	3
5 - 7	87	13	1	10	33	20	5	4	1
7 - 10	46	7	2	3	14	11	1	4	4
10 - 15	23	4	1	-	7	4	2	2	3
15 - 20	5	-	-	-	-	4	-	1	-
20 and over	3	1	-	-	1	-	-	-	1



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Table 27.--Number of Full-Time Public Health Workers of Different Classifications Employed by Other Official Agencies Rendering Some Type of Health Service in Local Areas with Full-Time Health Organization
December 31, 1955

STATE	TOTAL	PUBLIC HEALTH PHYSICIANS	PUBLIC HEALTH NURSES	CLINIC NURSES	PUBLIC HEALTH DENTISTS	DENTAL HYGIENISTS	ENGINEERS	PROFES- SIONAL SANI- TARIANS	OTHER SANI- TATION PERSONNEL	VETERI- NARIANS	LABORA- TORY PERSONNEL	HEALTH EDUCATORS	NUTRI- TIONISTS	MEDICAL SOCIAL WORKERS	PSYCHI- ATRIC SOCIAL WORKERS	PSYCHOL- OGISTS	ANALYSTS AND STATIS- TICIANS	PUBLIC HEALTH INVESTI- GATORS	X-RAY TECHNI- CIANS	PHYSICAL THERA- PISTS	ADMIN- ISTRATIVE MANAGE- MENT PERSONNEL	CLERKS	MAINTE- NANCE AND SERVICE PERSONNEL	ALL OTHERS
Totals	10,421	271	6,690	84	134	539	52	84	118	23	417	95	63	87	152	269	11	30	71	89	41	559	148	394
Alabama	19	4	1	-	2	1	-	-	1	-	2	-	-	-	-	-	-	1	2	2	-	1	4	-
Arizona	138	-	109	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	1	2	-	8	4	-
Arkansas	4	-	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
California	2,106	104	1,304	8	18	26	23	33	3	2	27	21	9	39	57	60	-	2	8	21	-	3	147	38
Colorado	94	4	64	-	3	2	-	-	-	-	-	5	-	1	13	7	-	-	2	-	-	11	6	153
Connecticut	162	5	62	10	1	24	-	-	-	-	-	2	1	2	-	-	-	-	-	1	5	-	-	16
Delaware	50	-	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dist. of Columbia	39	-	39	-	-	-	-	3	5	-	15	2	1	1	8	8	-	-	-	1	-	7	-	6
Florida	86	1	27	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	2	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Idaho	15	-	14	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Illinois	604	27	258	9	5	-	-	3	82	2	6	3	2	2	5	5	2	5	21	4	3	108	13	39
Indiana	141	4	87	1	2	3	-	-	-	-	2	8	4	2	-	2	-	2	-	3	-	7	1	21
Iowa	88	1	37	9	1	3	-	-	-	-	2	2	-	2	1	6	1	1	2	2	-	8	4	-
Kansas	88	-	86	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
Kentucky	7	-	5	-	-	-	-	-	-	-	-	1	-	-	3	1	-	-	-	-	-	-	-	-
Louisiana	19	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Maine	24	-	20	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Maryland	59	1	36	-	2	1	-	6	-	4	3	1	-	-	1	1	-	-	-	-	-	4	1	4
Massachusetts	409	3	349	2	3	7	1	1	4	1	3	16	-	-	1	1	-	-	1	1	1	7	1	10
Michigan	134	3	88	1	3	7	3	1	4	1	3	1	2	7	2	1	2	1	2	9	2	7	4	4
Minnesota	309	4	227	4	11	16	-	-	3	-	-	1	2	-	-	1	-	-	15	2	-	10	-	-
Mississippi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Missouri	274	10	234	3	1	-	-	6	2	-	-	-	1	1	4	2	-	-	-	4	-	5	1	-
Montana	4	1	-	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-	-
Nebraska	51	-	38	-	-	-	1	-	1	-	-	-	-	2	1	1	-	-	-	2	-	1	-	-
Nevada	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Jersey	873	9	683	19	3	4	11	1	1	-	29	7	4	3	6	21	2	-	8	-	-	2	34	23
New Mexico	83	-	72	-	-	-	-	7	-	1	1	-	-	1	-	-	-	-	-	-	-	-	1	-
New York	2,354	33	1,232	1	23	364	3	8	3	3	321	16	22	4	12	107	-	15	-	9	5	54	45	74
North Carolina	11	-	1	-	1	-	1	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
North Dakota	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ohio	342	8	230	5	11	18	-	1	-	5	-	-	1	6	3	4	-	-	4	4	5	35	-	-
Oklahoma	56	-	46	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
Oregon	18	1	15	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pennsylvania	792	25	582	8	41	45	4	1	4	3	6	1	2	5	4	5	3	2	2	5	2	34	-	-
Rhode Island	29	-	28	-	-	-	-	1	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-
South Carolina	50	1	19	-	-	-	-	1	-	-	-	-	1	3	6	2	-	-	-	1	3	13	-	-
South Dakota	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tennessee	27	3	22	-	1	1	1	3	4	-	1	3	8	3	4	8	1	-	-	5	2	15	-	-
Texas	468	6	375	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utah	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermont	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Virginia	97	1	86	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Washington	136	3	87	2	-	2	2	5	-	-	1	-	1	1	-	5	-	-	1	1	2	3	-	-
West Virginia	39	1	26	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wisconsin	105	6	33	-	-	7	-	-	2	-	-	4	-	1	18	14	-	-	-	-	-	-	-	-
Wyoming	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



* Vermont has no full-time health organizations rendering local health service.